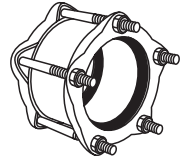
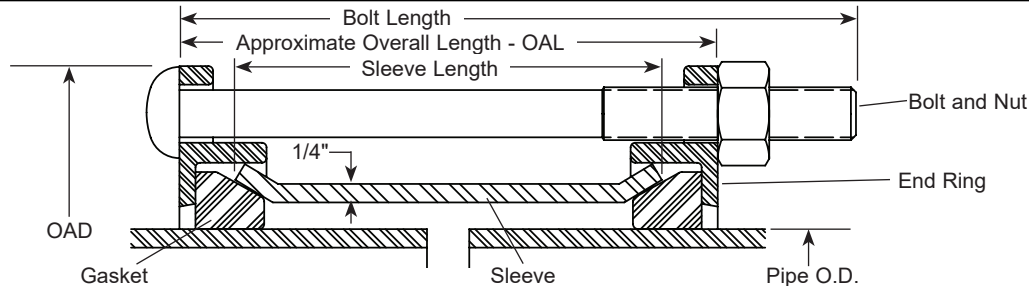


# SUBMITTAL INFORMATION

## Fabricated Transition Coupling - (FC23-xxx-xxx-xxB style)



**6" - COUPLINGS FOR JOINING PLAIN END PIPES WITH DIFFERENT O.D.'S WITH EPOXY COATING, TYPE 304 STAINLESS STEEL HARDWARE AND EPDM GASKETS**



| NOM.<br>PIPE<br>SIZE<br>(IN.) | GASKET RANGE (IN.) |           | CENTER SLEEVE (IN.) |        | BOLTS |               |                 | OAD<br>(IN.) | APPROX.<br>WT. LBS. | CATALOG NUMBER   | SUBMITTED<br>ITEM(S) |
|-------------------------------|--------------------|-----------|---------------------|--------|-------|---------------|-----------------|--------------|---------------------|------------------|----------------------|
|                               | 1ST END            | 2ND END   | APPROX.<br>LENGTH   | OAL    | No.   | DIA.<br>(IN.) | LENGTH<br>(IN.) |              |                     |                  |                      |
| 6                             | 6.00               | 6.00      | 5                   | 6-1/8  | 4     | 5/8           | 9               | 10-15/16     | 24                  | FC23-600-600-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-600-600-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-600-600-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-600-600-16B |                      |
|                               |                    | 6.63      | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-600-663-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-600-663-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-600-663-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-600-663-16B |                      |
|                               |                    | 6.90-7.20 | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-600-720-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-600-720-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-600-720-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-600-720-16B |                      |
|                               |                    | 7.21-7.56 | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-600-756-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-600-756-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-600-756-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-600-756-16B |                      |
|                               | 6.63               | 6.63      | 5                   | 6-1/8  | 4     | 5/8           | 9               | 10-15/16     | 24                  | FC23-663-663-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-663-663-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-663-663-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-663-663-16B |                      |
|                               |                    | 6.90-7.20 | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-663-720-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-663-720-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-663-720-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-663-720-16B |                      |
|                               |                    | 7.21-7.56 | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-663-756-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-663-756-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-663-756-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-663-756-16B |                      |
|                               | 6.90-7.20          | 6.90-7.20 | 5                   | 6-1/8  | 4     | 5/8           | 9               | 10-15/16     | 24                  | FC23-720-720-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-720-720-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-720-720-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-720-720-16B |                      |
|                               |                    | 7.21-7.56 | 5                   | 6-1/8  |       |               | 9               |              | 24                  | FC23-720-756-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-720-756-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-720-756-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-720-756-16B |                      |
|                               | 7.21-7.56          | 7.21-7.56 | 5                   | 6-1/8  | 4     | 5/8           | 9               | 10-15/16     | 24                  | FC23-756-756-05B |                      |
|                               |                    |           | 7                   | 8-1/8  |       |               | 10-1/2          |              | 29                  | FC23-756-756-07B |                      |
|                               |                    |           | 10                  | 11-1/8 |       |               | 13-1/2          |              | 39                  | FC23-756-756-10B |                      |
|                               |                    |           | 16                  | 17-1/8 |       |               | 20              |              | 49                  | FC23-756-756-16B |                      |

**Note:** Flexible couplings do not restrain axial forces on piping.

### FEATURES

- Sleeve - ASTM A36 Carbon Steel
- End Ring - Ductile Iron per ASTM A536. Color coded to match gasket
- Gasket - Molded EPDM rubber per ASTM D2000. Embossed with size and end ring color code.
- Bolts & Nuts - Type 304 stainless steel per ASTM A193 and A194
- Finish - Fusion bonded epoxy coating
- 200 PSI rated working pressure
- Certified to NSF/ANSI 61

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current. Our standard warranty applies.



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01/28/25

Submitted By: